## JURISDICTIONAL DETERMINATION

U.S. Army Corps of Engineers

DISTRICT OFFICE: FILE NUMBER:	SAN FRANCISCO 29602N		
PROJECT LOCATION	INFORMATION:		
State:	California		
County:	Napa		
Center coordinat	tes of site (latitude/longitude):	38-17-11.90	526 122-16-45.5404
	ze of area (parcel) reviewed, i		
Name of nearest	waterway: wetlands		
Name of watersh	ied: 18050002		
JURISDICTIONAL DET	TERMINATION		
Completed:	Desktop determination	[]	Date:
•	Site visit(s)	[x]	Date(s): July 7, 2005
		. ,	•
Jurisdictional Determinat	ion (JD):		
	d/or "navigable waters of the U		to be (or) [] there appear to be no "waters of the s" on the project site. A preliminary JD is not appealab
[x] Approved JD - An appr Check all that apply:	oved JD is an appealable action	(Reference	e 33 CFR part 331).
	waters of the United States" (as ea. Approximate size of jurisdi		33 CFR part 329 and associated guidance)
	the United States" (as defined b ximate size of jurisdictional are		part 328 and associated guidance) within the s.
[] There are "isolated n	on-navigable, intra-state water.	s or wetlan	ds" within the reviewed area
			Information Sheet for Determination of No Jurisdiction
t. 3			The state of the s
BASIS OF JURISDICTIO	ONAL DETERMINATION:		
A. Waters defined under 3	33 CFR part 329 as "navigabl	e waters of	the United States":
			de and/or are presently used, or have been used
in the past, or may be sus	sceptible for use to transport into	erstate or fo	reign commerce.
B. Waters defined under 3	3 CFR part 328.3(a) as "wate	ers of the H	nited States":
	* * *		in the past, or may be susceptible to use in
			bject to the ebb and flow of the tide.
	state waters including interstate		
			ams (including intermittent streams), mudflats,
			a lakes, or natural ponds, the use, degradation or
			my such waters (check all that apply):
	used by interstate or foreign tra		
	ellfish are or could be taken an		
	e used for industrial purposes b		
	ters otherwise defined as waters	-	
	outary to a water identified in (1		

[] (6) The presence of territorial seas.

[x] (7) The presence of wetlands adjacent<sup>2</sup> to other waters of the US, except for those wetlands adjacent to other wetlands.

Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination: Adjacent seasonal wetland on the site.

Lateral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329)  [] Ordinary High Water Mark indicated by:[] High Tide Line indicated by: [] clear, natural line impressed on the bank[] oil or scum line along shore objects [] the presence of litter and debris[] fine shell or debris deposits (foreshore) [] changes in the character of soil[] physical markings/characteristics [] destruction of terrestrial vegetation[] tidal gages [] shelving[] other: [] other:	
[] Mean High Water Mark indicated by: [] survey to available datum; [] physical markings; [] vegetation lines/changes in vegetation types.	
[x] Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by:	
Basis For Not Asserting Jurisdiction:  [] The reviewed area consists entirely of uplands.  [] Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7).  [] Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3).  [x] The Corps has made a case-specific determination that the following waters present on the site are not Waters of the United States:  [] Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3.  [] Artificially irrigated areas, which would revert to upland if the irrigation ceased.  [x] Artificial lakes and ponds created by excavating and/or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing.  [] Artificial reflecting or swimming pools or other small ornamental bodies of water created by excavating and/or diking dry land to retain water for primarily aesthetic reasons.  [] Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR 328.3(a).  [] Isolated, intrastate wetland with no nexus to interstate commerce.  [] Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale:	
[] Non-tidal drainage or irrigation ditches excavated on dry land. Explain rationale: [] Other (explain):	
DATA REVIEWED FOR JURSIDICTIONAL DETERMINATION (mark all that apply):  [x] Maps, plans, plots or plat submitted by or on behalf of the applicant.  [x] Data sheets prepared/submitted by or on behalf of the applicant.  [x] This office concurs with the delineation report, dated May 5, 2005, prepared by (company): LSA Associates, Inc.  [] This office does not concur with the delineation report, dated , prepared by (company):  [] Data sheets prepared by the Corps.  [] Corps' navigable waters' studies:  [] U.S. Geological Survey Hydrologic Atlas:  [] U.S. Geological Survey 7.5 Minute Topographic maps:  [] U.S. Geological Survey 15 Minute Historic quadrangles:	

[] USDA Natural Resources Conservation Service Soil Survey:		
[] National wetlands inventory maps:		
[] State/Local wetland inventory maps:		
[] FEMA/FIRM maps (Map Name & Date):		
[] 100-year Floodplain Elevation is: (NGVD)		
[] Aerial Photographs (Name & Date):		
[] Other photographs (Date):		
[] Advanced Identification Wetland maps:		
[x] Site visit/determination conducted on: July 7, 2005		
[] Applicable/supporting case law:		
[] Other information (please specify):		

<sup>&</sup>lt;sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

<sup>&</sup>lt;sup>2</sup>The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.